10/594655 1AP2 Rec'd PCPPT 002 6 3EP 2006

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known		
				Application Number		
		. 51001.00		Filing Date	Herewith	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	John Thomas Sirr Irvine	
				Art Unit	1795	
(Use as many sheets as necessary)			y)	Examiner Name	Bell	
Sheet .	1	of	1	Attorney Docket Number	MC1-8354	

		FC	REIGN PATENT	DOCUMENTS		
Examiner Initials	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	6
	No.1	Country Code-Number-Kind Code (If Known)	MM-DD-YYYY			
/BB/		EP 0 472 922 A	03-04-1992	Fraunhofer-Gesellschaft Zur Foerderung Der Angewandten Forschung E.V.	Col. 5, line 21-col. 7, line 33	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
/BB/		International Search Report for corres. PCT/GB2005/001169 completed 19 July 2005 by G. Hammerstein of the EPO	
/BB/		IWAHARA H: "Technological Challenges in the Application of Proton Conducting Ceramics"; Solid State Ionics, North Holland Pub. Company, Amsterdam, NL, vol. 77, April 1995 (1995-04), pages 289-298, XP004050460, ISSN: 0167-2738; paragraph 03.5	
/BB/		SCHNELLER, T ET AL: "Chemcial Solution Deposition Prepared Dense Proton Conducting Y-Doped BaZr03 Thin Films for SCFC and Sensor Devices"; Solid State Ionics, North Holland Pub. Company, Amsterdam, NL, vol. 164, no. 3-4, November 2003 (2003-11), pages 131-136, XP004473999, ISSN: 0167-2738; page 131, left-hand column, line 1-page 131, right-hand column, line 5	
/BB/		IWAHARA H. ET AL: "Proton Conduction in Sintered Oxides Based on BACE03"; Journal of the Electrochemical Society, Electrochemical Society, Manchester, NH, US, vol. 135, no. 2, Feb. 1, 1988 (1998-02-01), pages 529-533, XP000073186, ISSN: 0013-4651, "Experimental"; abstract	
/BB/		VALKENBERG S ET AL: "The Electrical Conductivity of the High Temperature Proton Conductor Ba3Cal.18Nb1.8209-delta"; Solid State Ionics, North Holland Pub. Company, Amsterdam, NL, vol. 97, no. 1-4, 1 May 1997 (1997-05-01), pages 511-515, XP004126222, ISSN: 0167-2738; page 511, left-hand column, line 1-page 512, left-hand column, line 13	
	1		

Examiner Signature	/Bruce Bell/ (04/16/2010)	Date Considered	04/16/2010	
ATVANABLE DE L'ALLE CONTROL DE LA CONTROL DE				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

tanguage Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.